





Bedrock Weathering Intensity⁽¹⁾ in the Ore Body

WEATHERING INTENSITY RATING

	Strong	Strong development of two or more of the destructive processes. ⁽²⁾ Rocks will have very low compressive strengths, and workings would have to be supported at all times.
	Moderate	Strong development of one of the destructive processes ⁽²⁾ (or moderate development of two) and weak to moderate development of at least one more. Mine workings may need to be supported depending upon the active destructive processes.
	Low	Moderate leaching with only minor other effects. The compressive strength of rock is not seriously reduced.
	Weak	Weak development of leaching and/or oxidization. Rock strengths are not affected.

(1) As weathering intensity decreases, rock strength increases.

(2) Destructive processes may include chemical & physical weathering, jointing/fracturing, ect.

SCALE: NOT TO SCALE

